

ECS Configuration Change Request

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Page(s)

1. Originator Robert Cole	2. Log Date: 4/28/03	3. CCR #: 03-0300	4. Rev: —	5. Tel: 301.925.0799	6. Rm #: 2110C	7. Dept. SE/HW
8. CCR Title: Add CPUs to distribution servers at LPDAAC, GSFC						
9. Originator Signature/Date Robert Cole /s/ 04/28/03			10. Class II	11. Type: CCR	12. Need Date: 4/28/03	
13. Office Manager Signature/Date Randy Haynes /s/ 04/28/03			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist): 920-TDG-001, 920-TDE-001			17. Schedule Impact:		18. CI(s) Affected: DISHW	
19. Release Affected by this Change: N/A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) The distribution servers at LPDAAC and GSFC, e0dis02 and g0dis02, are heavily CPU loaded. Additional processing resources are needed						
24. Proposed Solution: (use additional sheets if necessary) Add a 2x168MHz 512MB CPU board to e0dis02 and g0dis02.						
25. Alternate Solution: (use additional sheets if necessary) Operate with low processing margin						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary)						
27. Justification for Emergency (If Block 15 is "Emergency"): Allow for installation at next maintenance down time						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 04/28/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): G. G. Gavigan, Jr. /s/ 04/28/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			